UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

36257

7590

10/12/2004

PARSONS HSUE & DE RUNTZ LLP 655 MONTGOMERY STREET SUITE 1800 SAN FRANCISCO, CA 94111 EXAMINER

UMEZ ERONINI, LYNETTE T

ART UNIT

PAPER NUMBER

1765

DATE MAILED: 10/12/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017.934	12/12/2001	Robert J. Small	M-11675 US	1435

TITLE OF INVENTION: COMPOSITIONS FOR CHEMICAL MECHANICAL PLANARIZATION OF COPPER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) D(IE	DATE DUE
nonprovisional	NO	\$137 0	\$300	\$1670	01/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

maintenance fee notificatio		in block 1, by (a)	E FEE and lers and not specifying	PUBLIC dification a new co	ATION FEE (if requ of maintenance fees orrespondence address	nired). Blocks I through 5 s will be mailed to the current ; and/or (b) indicating a separate property in the separate pr	hould be completed where correspondence address as trate "FEE ADDRESS" for
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7.150					Fee(s) Transmittal, The papers. Each addition	nis certificate cannot be used to al paper, such as an assignment	for any other accompanying
	7590 10/12/2004				have its own certificat	te of mailing or transmission.	2,
PARSONS HSU	E & DE RUNTZ LLP				Ce	rtificate of Mailing or Trans	mission
655 MONTGOME	ERY STREET				I hereby certify that the	his Fee(s) Transmittal is being	g deposited with the United
SUITE 1800					addressed to the Mai	with sufficient postage for fir. il Stop ISSUE FEE address YTO (703) 746-4000, on the d	above, or being facsimile
SAN FRANCISCO	O, CA 94111				transmitted to the USI	TO (703) 746-4000, on the d	ate indicated below.
							(Depositor's name)
							(Signatore)
							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,934	12/12/2001	-	Robert	J. Small		M-11675 US	1435
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nonprovisional	NO	\$1370			\$300	\$1670	01/12/2005
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UMEZ ERONTI	NI, LYNETTE T	1765			252-079100	.	-
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CFR 1.363).		, , ,			p to 3 registered pater		
Change of correspond	dence address (or Change of Co 22) attached.	orrespondence	or agents (OR, alteri	natively,	in attorneys	
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Number is required.			nstea, no r	iame wiii	be printed.		
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified belon 37 CFR 3.11. Completion of	ow, no assignce da this form is NOT	ata will appo a substitute	ear on th for filing	e patent. If an assign an assignment.	ee is identified below, the do	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENC	E: (CITY	and STATE OR COU	JNTRY)	
Please check the appropriate	e assignee category or categoric	es (will not be prin	ted on the p	atent) :	☐ Individual ☐ Co	orporation or other private gro	up entity Government
la. The following fee(s) are	enclosed:	4b.	Payment of 1	Fee(s):			
lssue Fee		(,	🖪 A check i	n the am	ount of the fee(s) is en-	closed.	
Publication Fee (No s	mall entity discount permitted)	. [Payment	by credit	card. Form PTO-2038	is attached	
Advance Order - # of	Copies	[The Dire	ctor is be	ereby authorized by cl	sarge the required fee(s) or a	radit any avarragement to
			Deposit Acec	nınt Nun	iber	(enclose an extra co	py of this form).
5. Change in Entity Status a. Applicant claims Si	(from status indicated above) MALL ENTITY status, See 37	CFR 1.27.	b. Applica	ant is no	longer claiming SMAI	L ENTITY status. See 37 CF	R 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issue ablication Fee (if required) will ords of the United States Patent						
Authorized Signature					Date		
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n application. Confidential ubmitting the completed aphis form and/or suggestions 80x 1450, Alexandria, Virginia 22313-15, ander the Panerwork Reductions of the Panerwork	in is required by 37 CFR 1.311 ty is governed by 35 U.S.C. 15 plication form to the USPTO, for reducing this burden, shou nia 22313-1450. DO NOT SE 1450, tion Act of 1995, no persons ar	22 and 37 CFR 1.7 Time will vary de lid be sent to the C ND FBES OR CC	is required to t4. This coll epending up thief Inform MPLETED	o obtain of lection is on the interior Off FORMS	or retain a benefit by the estimated to take 12 n dividual case. Any conficer, U.S. Patent and TO THIS ADDRESS.	ne public which is to file (and intuities to complete, including mments on the amount of tim Irademark Office, U.S. Depar . SEND TO: Commissioner for the complete of the comp	by the USPTO to process) gathering, preparing, and e you require to complete truent of Commerce, P.O. or Patents, P.O. Box 1450,
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SUITE 1800			ART UNIT	PAPER NUMBER
SAN FRANCIS	CO, CA 94111		1765	
			DATE MAILED: 10/12/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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SUITE 1800				ART UNIT	PAPER NUMBER
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				DATE MAHLED: 10/12/2004	1

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.